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Dr. Frazer commented on some of the views expressed, and further explanation was made by Mr. Lyman.

Mr. Prime gave his observations at Chalfont.

Pending nominations Nos. 1329 and 1330 were read, and after reading the rough Minutes the Society was adjourned by the presiding member.

Stated Meeting, September 20, 1895.

Mr. GOODWIN in the Chair.

Present, 7 members.

Correspondence was submitted as follows:

Acceptance of membership from Mr. Clarence S. Bement, Philadelphia, September 7, 1895.

Letters of envoy from the Adelaide Observatory, Adelaide, South Australia; Fondation de P. Teyler van der Hulst, Haarlem, Holland.

Letters of acknowledgment from the R. Geographical Society, Brisbane, Queensland (145); Public Library, Wellington, N. Z. (142, 144, 145); Geological Survey of India, Calcutta (143, 145, 146); Phys. Mathematical Society, Kasau, Russia (143, 146); Maatschappij der Nederlandsche Letterkunde, Leiden, Z. Holland (143, 146); K. K. Militär-Geographische Institut (143, 146), Section für Naturkunde des Ö. T. C. (143), Dr. Friedrich Müller (143, 146), Vienna, Austria; Naturhistorische Verein, Bonn, Prussia (143, 146); Schlesische Gesellschaft für vaterl. Cultur, Breslau, Prussia (143, 146); Dr. Albin Weisbach, Freiberg, Saxony (143, 146); Geographische Gesellschaft, Hannover, Prussia (141, 143, 146); Istituto Veneto de Scienze Lettere, etc., Venezia, Italia (143, 146); University Library, Cambridge, Eng. (147); Literary and Philosophical Society, Liverpool, Eng. (143, 146); Literary and Philosophical Society, Manchester, Eng. (*Trans.* xviii, 2).

Letters of acknowledgment (147) from the Victoria Insti-

tute, London, Eng.; Literary and Philosophical Society, Manchester, Eng.; Nat. Hist. Society, Northumberland, Durham, etc., Literary and Philosophical Society, New Castle u.T., Eng.; Mr. Horatio Hale, Clinton, Ontario, Canada; Geological Survey, Ottawa, Canada; Laval University, Hon. J. M. Le Moine, Quebec, Canada; Society of Natural History, Portland, Me.; N. H. Historical Society, Concord; Prof. C. H. Hitchcock, Hanover, N. H.; Experiment Station, Hon. George F. Edmunds, Burlington, Vt.; State Library, Mass. Historical Society, *Athenæum*, Public Library, Boston, Mass.; Museum of Comp. Zoölogy, Mr. Robert N. Toppan, Dr. Justin Winsor, Profs. A. Agassiz, Alpheus Hyatt, F. W. Putnam, Cambridge, Mass.; Essex Institute, Salem, Mass.; Prof. Elihu Thomson, Swampscott, Mass.; Marine Biological Laboratory, Wood's Holl, Mass.; Brown University, R. I. Historical Society, Providence Franklin Society, Providence, R. I.; Mr. George F. Dunning, Farmington, Conn.; Conn. Historical Society, Hartford; Yale University, N. H. Colony Hist. Society, Prof. J. Willard Gibbs, New Haven, Conn.; Buffalo Library, Society of Sciences, Buffalo, N. Y.; Profs. T. F. Crane, W. T. Hewett, B. G. Wilder, Ithaca, N. Y.; Historical Society, Amer. Museum Nat. History, N. Y. Hospital Library, Academy of Sciences, Amer. Institute of Electrical Engineers, Columbia College, Academy of Medicine, Hon. James C. Carter, Hon. Charles P. Daly, Profs. Joel A. Allen, Isaac H. Hall, J. J. Stevenson, Dr. Daniel Draper, New York, N. Y.; Vassar Brothers' Institute, Poughkeepsie, N. Y.; Academy of Science, Geological Society of America, Rochester, N. Y.; Oneida Historical Society, Utica, N. Y.; Free Public Library, Jersey City, N. J.; Profs. W. Henry Green, C. A. Young, Princeton, N. J.; Dr. Robert H. Alison, Ardmore, Pa.; Dr. Charles F. Himes, Carlisle, Pa.; Prof. M. H. Boyè, Coopersburg, Pa.; Amer. Academy of Medicine, Prof. J. W. Moore, Rev. Thomas Conrad Porter, Easton, Pa.; Mr. John Fulton, Johnstown, Pa.; Linnean Society, Lancaster, Pa.; Mr. Thomas Meehan, Germantown, Phila.; Mr. Samuel Dickson, Philadelphia; Wyoming and Geological Society, Wilkesbarre, Pa.;

Lackawanna Institute of History and Science, Scranton, Pa.; University of Virginia, U. of Va. P. O.; Literary Society, Rantoul, Ill.; Academy of Natural Sciences, Davenport, Ia.; State Historical Society, Iowa City, Ia.; Kansas Academy of Science, State Historical Society, Topeka, Kans.; Prof. H. T. Eddy, Minneapolis, Minn.; Colorado Scientific Society, Denver; Nebraska State Historical Society, Experiment Station, Lincoln, Neb.; University of Arizona, Tucson; Academy of Science, Tacoma, Wash.; Observatorio Meteorologico Magnetico, Mexico, Mex.; Meteorological Observatory, Xalapa, Mexico; Bishop Crescencio Carrello, Merida, Yucatan.

Accessions to the Library were reported from the Adelaide Observatory, Adelaide, S. Australia; Royal Society of Victoria, Melbourne; New Zealand Institute, Wellington; K. Norske Videnskabers Selskabs, Throndhjem, Norway; K. Akademie der Wissenschaften, Berlin, Prussia; Verein für Naturkunde, Offenbach a.M., Germany; Mr. Charles Sedelmeyer, Paris, France; Royal Society of Canada, Ottawa; Mr. Benjamin Smith Lyman, Philadelphia; U. S. Geological Survey, Washington, D. C.; Lick Observatory, Mt. Hamilton, Cal.

The death of Dr. Charles V. Riley, Washington, D. C., September 14, 1895, æt. 52, was announced.

Prof. Cope exhibited a number of teeth and some ungual phalanges of individuals of *Mylodon* from the salt deposit of Petite Anse, Louisiana. He remarked that remains of *Mylodon harlanii* were rather abundant, and that the present specimens indicated two additional species of the genus. One of these is of small size, the animal having had probably not over half the bulk of the *M. harlanii*. It is represented by a right maxillary bone, with teeth in place, and a series of inferior molars of a second individual. The first-named specimen gives the first information as to the structure and positions of the superior molars in a North American species of the genus. It shows that both of the latter differ considerably from the South American forms. The large and small North American species differ also in the forms of both the superior and inferior molars. To the latter Prof. Cope gave the name

of *Mylodon renidens*. Some separate teeth differ from those of both species, but one of the inferior molars resembles nearly that of the small species. This he regarded as a third species, and to it he gave the name of *Mylodon sulcidens*. It is of about the same size as the *M. harlanii*. He promised a detailed paper on these forms at a future meeting.

Treasurer J. Sergeant Price presented the following:

Whereas, Mr. Henry Phillips, Jr., our late Librarian, died June 6, 1895, subsequent to the adjournment of our Society for the summer; and

Whereas, Our President and the Chairman of the Committee on Hall of the Society felt it important to have some one take immediate charge of the building and Library, and having much to their gratification found that Dr. George H. Horn, one of our Secretaries, would have leisure to fill the office, did, with the approval of such members as could be seen, appoint him Librarian *pro tem.*, till the vacancy could be filled by the Society; therefore

Resolved, That the action of said officers be approved by the Society, and that Dr. Horn be continued as such Librarian until the next annual election for Librarian, in January, 1896.

On motion, the resolution was unanimously adopted.

Pending nominations Nos. 1329 and 1330 were read, when, after the reading of the rough minutes, the Society was adjourned by the presiding member.

Stated Meetiny, October 4, 1895.

President, Mr. FRALEY, in the Chair.

Present, 12 members.

Correspondence was submitted as follows:

Letters of acknowledgment from the Royal Society of Victoria, Melbourne (145); K. Norske Videnskabers Selskab, Throndhjem (145); Dr. O. Donner, Helsingfors, Finland (143, 146); K. Statistiska Central Byrån, Stockholm, Sweden (147); Dr. Fried. S. Krauss, Vienna, Austria (143, 146); Prof. Dr. Reuleaux, Berlin, Prussia (143, 146); Naturhistorische Gesellschaft, Hannover, Prussia (143, 146); Dr. Charles A. M. Fen-